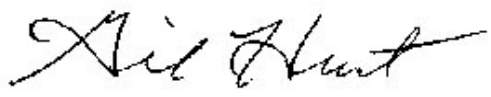


**STATE ACTIONS**  
**Resource Development Coordinating Committee**  
**Public Lands Policy Coordination Office**  
**5110 State Office Building**  
**SLC, UT 84114**  
**Phone No. 537-9230**

|   |  |
|---|--|
| <b>1. State Agency:</b><br>Oil, Gas and Mining<br>1594 West North Temple, Suite 1210<br>Salt Lake City, UT 84114-5801   | <b>2. Approximate date project will start:</b><br><br>Upon Approval  |
| <b>3. Title of proposed action:</b><br><br>Application for Permit to Drill  |  |
| <b>4. Description of Project:</b><br>NEWFIELD PRODUCTION COMPANY proposes to drill the Ute Tribal 7-22-4-3 well (wildcat) on Oil Well lease 14-20-H62-6154, DUCHESNE County, Utah. This action is being presented to the RDCC for consideration of resource issues affecting state interests. The Division of Oil, Gas and Mining is the primary administrative agency in this action and must issue approval before operations commence.   |  |
| <b>5. Location and detailed map of land affected (site location map required, electronic GIS map preferred)</b><br>1999 FNL 1916 FEL, SWNE, Section 22, Township 4.0S, Range 3.0W, DUCHESNE County, Utah  |  |
| <b>6. Possible significant impacts likely to occur:</b><br>Surface impacts include up to five acres of surface disturbance during the drilling and completion phase (estimated for five weeks duration). If oil and gas in commercial quantities is discovered, the location will be reclaimed back to a net disturbance of between one and two acres - not including road, pipeline, or utility infrastructure. If no oil or gas is discovered, the location will be completely reclaimed. |  |
| <b>7. Identify local government affected:</b><br><b>a. Has the government been contacted?</b> NO<br><b>b. When?</b><br><b>c. What was the response?</b><br><b>d. If no response, how is the local government(s) likely to be impacted?</b>  |  |
| <b>8. For acquisitions of land or interests in land by DWR or State Parks please identify state representative and state senator for the project area. Name and phone number of state representative, state senator near project site, if applicable:</b><br><b>a. Has the representative and senator been contacted?</b> N/A   |  |
| <b>9. Areawide clearinghouse(s) receiving state action:</b> (to be sent out by agency in block 1)<br>Uintah Basin Association of Governments<br>855 East 200 North (112-3)<br>Roosevelt, UT 84066   |  |
| <b>10. For further information, contact:</b><br><br><br><br><br>Diana Mason<br>Phone: (801) 538-5312  | <b>11. Signature and title of authorized officer:</b><br><br><br><br>Gil Hunt, Director<br>Date: 4/21/2010 |

**STATE OF UTAH**  
DEPARTMENT OF NATURAL RESOURCES  
DIVISION OF OIL, GAS AND MINING

FORM 3

AMENDED REPORT ☐

|   |  |  |  |  |  |   |  |  |
|---|--|--|--|--|--|---|--|--|
| <b>APPLICATION FOR PERMIT TO DRILL</b>  |  |  |  |  |  | <b>1. WELL NAME and NUMBER</b><br>Ute Tribal 7-22-4-3   |  |  |
| <b>2. TYPE OF WORK</b><br>DRILL NEW WELL <input checked="" type="checkbox"/> REENTER P&A WELL <input type="checkbox"/> DEEPEN WELL <input type="checkbox"/> |  |  |  |  |  | <b>3. FIELD OR WILDCAT</b><br>WILDCAT   |  |  |
| <b>4. TYPE OF WELL</b><br>Oil Well Coalbed Methane Well: NO   |  |  |  |  |  | <b>5. UNIT or COMMUNITIZATION AGREEMENT NAME</b>  |  |  |
| <b>6. NAME OF OPERATOR</b><br>NEWFIELD PRODUCTION COMPANY   |  |  |  |  |  | <b>7. OPERATOR PHONE</b><br>435 646-4825  |  |  |
| <b>8. ADDRESS OF OPERATOR</b><br>Rt 3 Box 3630 , Myton, UT, 84052   |  |  |  |  |  | <b>9. OPERATOR E-MAIL</b><br>mcrozier@newfield.com  |  |  |
| <b>10. MINERAL LEASE NUMBER (FEDERAL, INDIAN, OR STATE)</b><br>14-20-H62-6154   |  |  | <b>11. MINERAL OWNERSHIP</b><br>FEDERAL <input type="checkbox"/> INDIAN <input checked="" type="checkbox"/> STATE <input type="checkbox"/> FEE <input type="checkbox"/>    |  |  | <b>12. SURFACE OWNERSHIP</b><br>FEDERAL <input type="checkbox"/> INDIAN <input type="checkbox"/> STATE <input type="checkbox"/> FEE <input checked="" type="checkbox"/> |  |  |
| <b>13. NAME OF SURFACE OWNER (if box 12 = 'fee')</b><br>Ken and Nancy Moon  |  |  |  |  |  | <b>14. SURFACE OWNER PHONE (if box 12 = 'fee')</b>  |  |  |
| <b>15. ADDRESS OF SURFACE OWNER (if box 12 = 'fee')</b><br>HC 64 Box 102, ,   |  |  |  |  |  | <b>16. SURFACE OWNER E-MAIL (if box 12 = 'fee')</b>   |  |  |
| <b>17. INDIAN ALLOTTEE OR TRIBE NAME (if box 12 = 'INDIAN')</b>   |  |  | <b>18. INTEND TO COMMINGLE PRODUCTION FROM MULTIPLE FORMATIONS</b><br>YES <input type="checkbox"/> (Submit Commingling Application) NO <input checked="" type="checkbox"/> |  |  | <b>19. SLANT</b><br>VERTICAL <input checked="" type="checkbox"/> DIRECTIONAL <input type="checkbox"/> HORIZONTAL <input type="checkbox"/>                               |  |  |

| 20. LOCATION OF WELL            | FOOTAGES          | QTR-QTR | SECTION | TOWNSHIP | RANGE | MERIDIAN |
|---------------------------------|-------------------|---------|---------|----------|-------|----------|
| LOCATION AT SURFACE             | 1999 FNL 1916 FEL | SWNE    | 22      | 4.0 S    | 3.0 W | U        |
| Top of Uppermost Producing Zone | 1999 FNL 1916 FEL | SWNE    | 22      | 4.0 S    | 3.0 W | U        |
| At Total Depth                  | 1999 FNL 1916 FEL | SWNE    | 22      | 4.0 S    | 3.0 W | U        |

|   |  |  |  |   |  |
|---|--|--|--|---|--|
| <b>21. COUNTY</b><br>DUCHESNE               |  | <b>22. DISTANCE TO NEAREST LEASE LINE (Feet)</b><br>1916                                     |  | <b>23. NUMBER OF ACRES IN DRILLING UNIT</b><br>40   |  |
|   |  | <b>25. DISTANCE TO NEAREST WELL IN SAME POOL (Applied For Drilling or Completed)</b><br>1258 |  | <b>26. PROPOSED DEPTH</b><br>MD: 6930 TVD: 6930   |  |
| <b>27. ELEVATION - GROUND LEVEL</b><br>5557 |  | <b>28. BOND NUMBER</b><br>RLB0010462   |  | <b>29. SOURCE OF DRILLING WATER / WATER RIGHTS APPROVAL NUMBER IF APPLICABLE</b><br>43-7478 |  |

| Hole, Casing, and Cement Information |           |             |          |        |                |             |                            |       |       |        |
|--------------------------------------|-----------|-------------|----------|--------|----------------|-------------|----------------------------|-------|-------|--------|
| String                               | Hole Size | Casing Size | Length   | Weight | Grade & Thread | Max Mud Wt. | Cement                     | Sacks | Yield | Weight |
| Surf                                 | 12.25     | 8.625       | 0 - 300  | 24.0   | J-55 ST&C      | 8.3         | Class G                    | 138   | 1.17  | 15.8   |
| Prod                                 | 7.875     | 5.5         | 0 - 6930 | 15.5   | J-55 LT&C      | 8.3         | Premium Lite High Strength | 341   | 3.26  | 11.0   |
|                                      |           |             |          |        |                |             | 50/50 Poz                  | 363   | 1.24  | 14.3   |

**ATTACHMENTS**

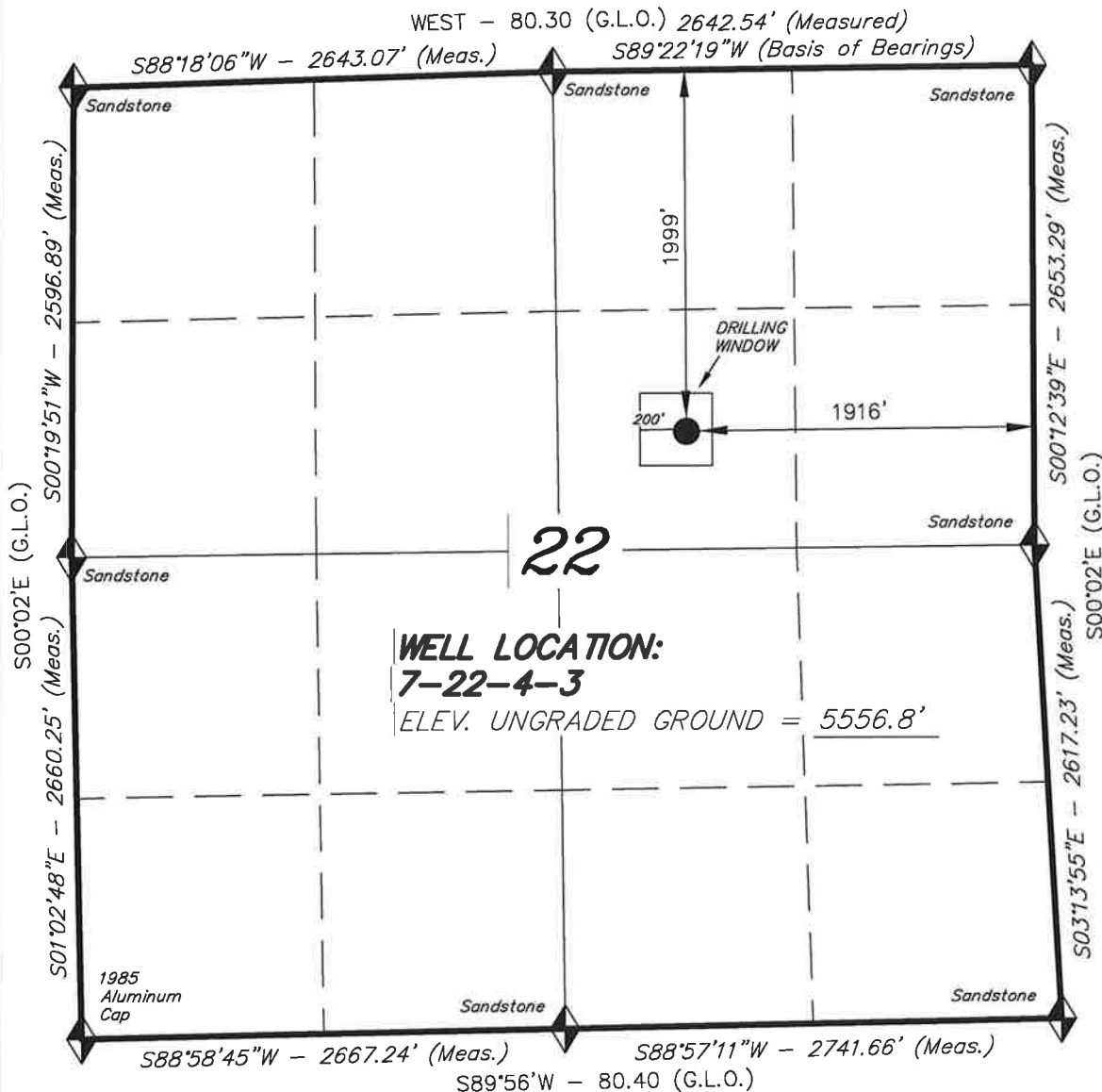
**VERIFY THE FOLLOWING ARE ATTACHED IN ACCORDANCE WITH THE UTAH OIL AND GAS CONSERVATION GENERAL RULES**

|   |  |
|---|--|
| <input checked="" type="checkbox"/> WELL PLAT OR MAP PREPARED BY LICENSED SURVEYOR OR ENGINEER      | <input checked="" type="checkbox"/> COMPLETE DRILLING PLAN                 |
| <input checked="" type="checkbox"/> AFFIDAVIT OF STATUS OF SURFACE OWNER AGREEMENT (IF FEE SURFACE) | <input type="checkbox"/> FORM 5. IF OPERATOR IS OTHER THAN THE LEASE OWNER |
| <input type="checkbox"/> DIRECTIONAL SURVEY PLAN (IF DIRECTIONALLY OR HORIZONTALLY DRILLED)         | <input checked="" type="checkbox"/> TOPOGRAPHICAL MAP                      |

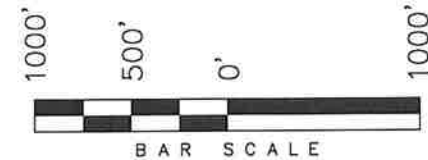
|   |                              |                                    |
|---|------------------------------|------------------------------------|
| <b>NAME</b> Mandie Crozier                | <b>TITLE</b> Regulatory Tech | <b>PHONE</b> 435 646-4825          |
| <b>SIGNATURE</b>                          | <b>DATE</b> 04/20/2010       | <b>EMAIL</b> mcrozier@newfield.com |
| <b>API NUMBER ASSIGNED</b> 43013503100000 |                              |                                    |
| <b>APPROVAL</b>                           |                              |                                    |

# T4S, R3W, U.S.B.&M.

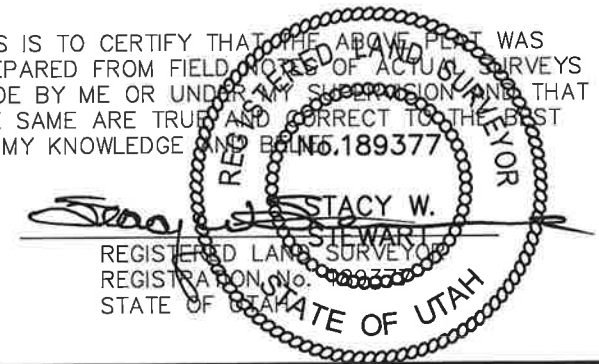
## NEWFIELD EXPLORATION COMPANY



WELL LOCATION, 7-22-4-3, LOCATED AS SHOWN IN THE SW 1/4 NE 1/4 OF SECTION 22, T4S, R3W, U.S.B.&M. DUCHESNE COUNTY, UTAH.



THIS IS TO CERTIFY THAT THE ABOVE PLAT WAS PREPARED FROM FIELD NOTES OF ACTUAL SURVEYS MADE BY ME OR UNDER MY SUPERVISION AND THAT THE SAME ARE TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF.



◆ = SECTION CORNERS LOCATED

BASIS OF ELEV; Elevations are base on LOCATION: an N.G.S. OPUS Correction.  
LAT. 40°04'09.56" LONG. 110°00'43.28"  
(Tristate Aluminum Cap) Elev. 5281.57'

**7-22-4-3**  
**(Surface Location) NAD 83**  
LATITUDE = 40° 07' 19.74"  
LONGITUDE = 110° 12' 23.25"

**TRI STATE LAND SURVEYING & CONSULTING**  
180 NORTH VERNAL AVE. - VERNAL, UTAH 84078  
(435) 781-2501

|                            |                   |
|----------------------------|-------------------|
| DATE SURVEYED:<br>03-14-10 | SURVEYED BY: C.M. |
| DATE DRAWN:<br>03-15-10    | DRAWN BY: M.W.    |
| REVISED:                   | SCALE: 1" = 1000' |



**Access Road Map**

**Legend**

- Existing Road
- Proposed Road

**Proposed Location 7-22-4-3**

See Topo "B"

Distances along the proposed road:

- ± 0.5 mi.
- ± 0.8 mi.
- ± 1.5 mi.
- ± 2.7 mi.
- ± 4.7 mi.
- ± 1.7 mi.
- ± 1.4 mi.

Geographical features and locations on the map include:

- Antelope Canyon
- Bridgeland
- Canal
- Duchesne
- Lake Bertham
- Gray Mountain
- Pleasant Valley
- Myton
- Bench
- Valley
- Indian Reservation
- Draw
- Castle Peak
- Oil Field
- Trail
- Wells
- Antelope
- Old Indian
- Realty
- Boundary
- 1885
- 1876
- 1841
- 1773
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- 1800

Existing Road  
Proposed Road

180 NORTH VERNAL AVE. VERNAL, UTAH 84078

7-22-4-3  
SEC. 22, T4S, R3W, U.S.B.&M.  
Duchesne County, UT.

|           |            |
|-----------|------------|
| DRAWN BY: | C.H.M.     |
| DATE:     | 03-18-2010 |
| SCALE:    | 1:100,000  |

# TOPOGRAPHIC MAP

**SHEET**  
**A**



# Access Road Map

## Detail

± 40'

1" = 200'

Proposed Location  
7-22-4-3  
See "Detail"

± 0.2 mi.

± 0.5 mi.

± 0.8 mi.

± 1.5 mi.

Myton ± 10.5 mi.

## Legend



**Tri State**  
**Land Surveying, Inc.**

180 NORTH VERNAL AVE. VERNAL, UTAH 84078

P: (435) 781-2501  
F: (435) 781-2518



**NEWFIELD EXPLORATION COMPANY**

**7-22-4-3**

**SEC. 22, T4S, R3W, U.S.B.&M.**

**Duchesne County, UT.**

DRAWN BY: C.H.M.

DATE: 03-18-2010

SCALE: 1" = 2,000'

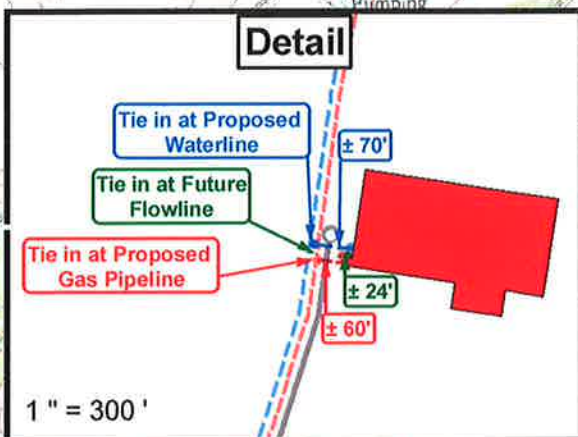
**TOPOGRAPHIC MAP**

SHEET

**B**

# Proposed Pipeline Map

## Detail



**Proposed Location  
7-22-4-3  
See "Detail"**

Tie in at Proposed  
Waterline  
Tie in at Future  
Flowline  
Tie in at Proposed  
Gas Pipeline

## Legend

- Existing Road
- - - Proposed Waterline
- - - Proposed Gas Pipeline
- - - Proposed Flowline



**Tri State  
Land Surveying, Inc.**

180 NORTH VERNAL AVE. VERNAL, UTAH 84078

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**NEWFIELD EXPLORATION COMPANY**

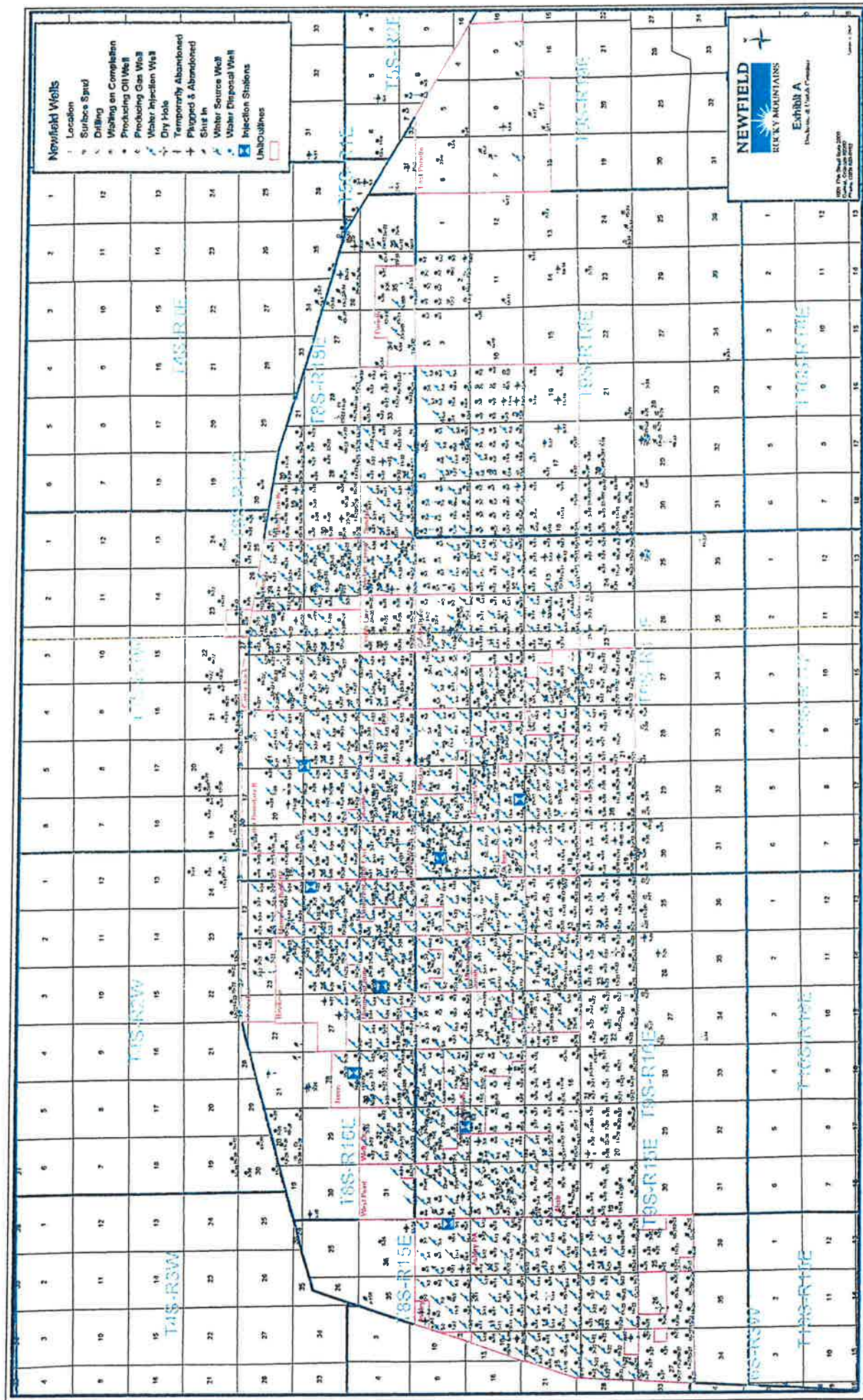
**7-22-4-3  
SEC. 22, T4S, R3W, U.S.B.&M.  
Duchesne County, UT.**

DRAWN BY: C.H.M.  
DATE: 03-18-2010  
SCALE: 1" = 2,000'

**TOPOGRAPHIC MAP**

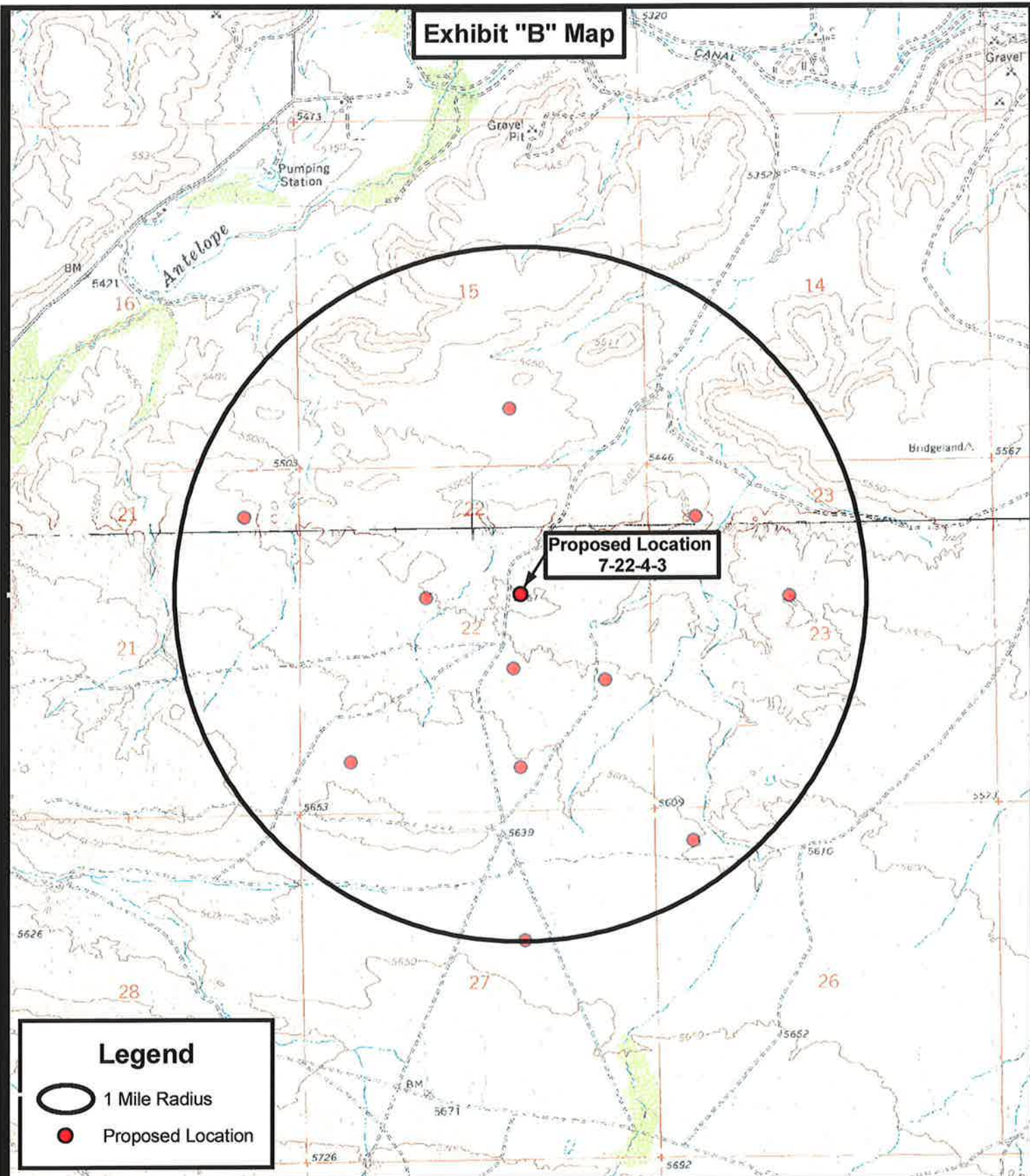
**SHEET  
C**







# Exhibit "B" Map



## Legend

○ 1 Mile Radius

● Proposed Location



**Tri State**  
**Land Surveying, Inc.**

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**NEWFIELD EXPLORATION COMPANY**

**7-22-4-3**

**SEC. 22, T4S, R3W, U.S.B.&M.**  
**Duchesne County, UT.**

DRAWN BY: C.H.M.  
DATE: 03-18-2010  
SCALE: 1" = 2,000'

**TOPOGRAPHIC MAP**

**SHEET**  
**D**